

## INTERNATIONAL SEARCH REPORT

Internat... place  
PCT/EP 03/04758

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 C09C1/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C09C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, PAJ, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 234 496 A (KEISER JAMES R) 10 August 1993 (1993-08-10) column 2, line 35 -column 2, line 56; example 1	1
X	EP 0 254 861 A (MITSUBISHI METAL CORP) 3 February 1988 (1988-02-03) page 3, line 3 - line 40	1,2
X	WO 98 38253 A (HUSSEINI BRIGITTE ;MERCK PATENT GMBH (DE); HECHLER MANFRED (DE); H) 3 September 1998 (1998-09-03) page 3, line 1 - line 14 page 6, line 29 -page 7, line 11 page 8, line 12 - line 25	1,2

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*P\* document published prior to the international filing date but later than the priority date claimed

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

31 July 2003

Date of mailing of the international search report

08/08/2003

Name and mailing address of the ISA

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## INTERNATIONAL SEARCH REPORT

Internat .pply. No.  
PCT/EP 03/04798

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 832 943 A (BASF AG) 1 April 1998 (1998-04-01) cited in the application the whole document -----	5-10
A	WO 99 57204 A (KIEHL ALFRIED ;GREIWE KLAUS (DE); ECKART STANDARD BRONZEPULVER (DE) 11 November 1999 (1999-11-11) cited in the application the whole document -----	5-10

## INTERNATIONAL SEARCH REPORT

tion of patent family members

Internat applic  
PCT/EP 03/04798

Patent document cited in search report	Publication date		Patent family member(s)	Publication date
US 5234496	A 10-08-1993		WO 9421732 A1 AU 3814293 A AU 673999 B2 BR 9307764 A DE 69320066 D1 DE 69320066 T2 EP 0690893 A1 ES 2119895 T3 JP 8508061 T	29-09-1994 11-10-1994 05-12-1996 24-10-1995 03-09-1998 01-04-1999 10-01-1996 16-10-1998 27-08-1996
EP 0254861	A 03-02-1988		DE 3771955 D1 EP 0254861 A1 JP 63113080 A KR 9003423 B1 US 5017231 A	12-09-1991 03-02-1988 18-05-1988 18-05-1990 21-05-1991
WO 9838253	A 03-09-1998		DE 19708167 A1 AU 6497498 A CN 1247555 T WO 9838253 A1 EP 0964895 A1 JP 2001513130 T US 6398862 B1	03-09-1998 18-09-1998 15-03-2000 03-09-1998 22-12-1999 28-08-2001 04-06-2002
EP 0832943	A 01-04-1998		DE 19640188 A1 CA 2215215 A1 EP 0832943 A2 JP 10110116 A	02-07-1998 30-03-1998 01-04-1998 28-04-1998
WO 9957204	A 11-11-1999		DE 19820112 A1 AU 753298 B2 AU 4895629 A CA 2329976 A1 WO 9957204 A1 DE 59902130 D1 EP 1084198 A1 ES 2178450 T3 JP 2002513838 T	11-11-1999 17-10-2002 23-11-1999 11-11-1999 11-11-1999 29-08-2002 21-03-2001 16-12-2002 14-05-2002